CI

	Application No.	Applicant(s)	
Al- Car of Allamakilia.	10/724,790	KISHIMOTO, YASU	JNORI
Notice of Allowability	Examiner	Art Unit	
	Jinhee J. Lee	2831	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to 2/7/05.			
2.  The allowed claim(s) is/are <u>16,17 and 19-28</u> .			
3. The drawings filed on 3/29/04 are accepted by the Examiner.			
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.</li> </ul>			
<ul> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> </ul>			
<ul> <li>6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>			
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 1203, 0304</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	5. ☐ Notice of Informal Pa 6. ☑ Interview Summary ( Paper No./Mail Date 7. ☑ Examiner's Amendm 8. ☑ Examiner's Statemen 9. ☐ Other	(PTO-413), e <u>0205</u> . nent/Comment	ŕ

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christopher Bennett on 2/22/05.

The application has been amended as follows:

# In the Claims:

- 1. Cancel claim 18
- 2. Amend claim 16 as below:

Claim 16. (amended) A composite electronic component comprising: a first case member; a surface acoustic wave device mounted on the first case member and which includes a package, a surface acoustic wave element accommodated within the package, and a ground terminal, the package having a conductor in at least one portion thereof; and a conductive second case member to be connected to a ground potential and fixed to the first case member, the conductive second case member having an opening in one portion opposing the conductor of the package; wherein the conductive second case member is metallic; and the opening has a planar square shape positioned to oppose the top of the package so as to prevent electrical connection between the conductive second case member and the top of the package.

Application/Control Number: 10/724,790 Page 3

Art Unit: 2831

## Allowable Subject Matter

2. Claims 16-17,19-28 are allowed.

3. The following is an examiner's statement of reasons for allowance:

Re claims 16-17, 19-28, prior arts do not teach or suggest the combination of a composite electronic component wherein the conductive second case member has a planar square shaped opening in one portion opposing the conductor of the package to prevent electrical connection between the conductive second case member and the top of the package of the surface acoustic wave device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Election/Restrictions

4. Claims 16-28 were found to be directed to non-elected species. The examiner and the attorney for the applicant have agreed that examiner would withdraw the restriction requirement.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinhee J Lee whose telephone number is 571-272-1977. The examiner can normally be reached on M, T, Th and F at 6:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on 571-272-2800 ext. 31. The fax phone

Application/Control Number: 10/724,790 Page 4

Art Unit: 2831

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

jjl

DEAN A. REICHARD
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800